

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	45593	(canon).as.	US-PGPUB; USPAT	OR	ON	2007/08/22 15:43
L2	16	((Jun near1 Fujisawa) (Seiji near1 Ohmori)).in.	US-PGPUB; USPAT	OR	ON	2007/08/22 15:43
L3	1	(flip\$4 and trim\$4 and rotat\$4).clm. and (L1 or L2)	US-PGPUB; USPAT	OR	ON	2007/08/22 15:51
L4	275	(flip\$4 and trim\$4 and rotat\$4) and ((trim\$4 or crop\$4) near4 (first or prior\$4 or preference))	US-PGPUB; USPAT	OR	ON	2007/08/22 15:55
L5	3858095	@ad<"20020624"	US-PGPUB; USPAT	OR	ON	2007/08/22 15:52
L6	174	L4 and L5	US-PGPUB; USPAT	OR	ON	2007/08/22 15:52
L7	205	(flip\$4 and trim\$4 and rotat\$4) and ((trim\$4 or crop\$4) near3 (first or prior\$4 or preference))	US-PGPUB; USPAT	OR	ON	2007/08/22 15:59
L8	123	L7 and L5	US-PGPUB; USPAT	OR	ON	2007/08/22 15:55
L9	24331	((trim\$4 or crop\$4) near3 (first or prior\$4 or preference or before or rank\$3 or order ))	US-PGPUB; USPAT	OR	ON	2007/08/22 16:14
L10	16895	(flip\$4 or mirror\$3 or invert\$3 or tranpos\$5) and (rotat\$4 or (free\$3 near1 transform\$6) or turn\$4 or spin\$4 or revolv\$3) and (aspect near1 ratio)	US-PGPUB; USPAT	OR	ON	2007/08/22 19:34
L11	149	L9 and L10	US-PGPUB; USPAT	OR	ON	2007/08/22 16:04
L12	106	L11 and L5	US-PGPUB; USPAT	OR	ON	2007/08/22 16:04
L13	0	((trim\$4 or crop\$4) adj4 (first or prior\$4 or preference or before)) adj8 ((flip\$4 or mirror\$3 or invert\$3 or tranpos\$5) and (rotat\$4 or (free\$3 near1 transform\$6) or turn\$4 or spin\$4 or revolv\$3) and (aspect near1 ratio))	US-PGPUB; USPAT	OR	ON	2007/08/22 16:15
L14	297	((trim\$4 or crop\$4) adj4 (first or prior\$4 or preference or before)) adj8 ((flip\$4 or mirror\$3 or invert\$3 or tranpos\$5) or (rotat\$4 or (free\$3 near1 transform\$6) or turn\$4 or spin\$4 or revolv\$3) or (aspect near1 ratio))	US-PGPUB; USPAT	OR	ON	2007/08/22 16:16
L15	186	L14 and L5	US-PGPUB; USPAT	OR	ON	2007/08/22 16:20
L16	543	image near4 (trim\$4 or crop\$4) adj7 (prior or before or priority or order)	US-PGPUB; USPAT	OR	ON	2007/08/22 16:57

## EAST Search History

L17	211	L16 and L5	US-PGPUB; USPAT	OR	ON	2007/08/22 16:22
L18	205	image near2 (trim\$4 or crop\$4) and (pre\$1determin\$3 adj2 (order or sequence or preference or priority or rank))	US-PGPUB; USPAT	OR	ON	2007/08/22 17:27
L19	112	L18 and L5	US-PGPUB; USPAT	OR	ON	2007/08/22 16:58
L20	4	image near2 (trim\$4 or crop\$4) same (pre\$1determin\$3 adj2 (order or sequence or preference or priority or rank))	US-PGPUB; USPAT	OR	ON	2007/08/22 17:18
L21	89	image near2 (trim\$4 or crop\$4) with (pre\$1process\$3)	US-PGPUB; USPAT	OR	ON	2007/08/22 17:19
L22	40	L21 and L5	US-PGPUB; USPAT	OR	ON	2007/08/22 17:19
L23	4	image near2 (trim\$4 or crop\$4) adj6 (before or prior) adj8 ((flip\$4 or mirror\$3 or invert\$3 or tranpos\$5) or (rotat\$4 or (free\$3 near1 transform\$6) or turn\$4 or spin\$4 or revolv\$3) or (aspect near1 ratio))	US-PGPUB; USPAT	OR	ON	2007/08/22 17:30
L24	80	(trim\$4 or crop\$4) adj6 (before or prior) adj8 ((flip\$4 or mirror\$3 or invert\$3 or tranpos\$5) or (rotat\$4 or (free\$3 near1 transform\$6) or turn\$4 or spin\$4 or revolv\$3) or (aspect near1 ratio))	US-PGPUB; USPAT	OR	ON	2007/08/22 17:30
L25	31	(image or picture) with (trim\$4 or crop\$4 or cut\$4 or truncat\$5) adj6 (before or prior) adj8 ((flip\$4 or mirror\$3 or invert\$3 or tranpos\$5) or (rotat\$4 or (free\$3 near1 transform\$6) or turn\$4 or spin\$4 or revolv\$3) or (aspect near1 ratio))	US-PGPUB; USPAT	OR	ON	2007/08/22 17:40
L26	3	((("4775886") or ("56631747") or ("6826300") or ("20030035460")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/22 17:34
L27	4	((("4775886") or ("5631747") or ("6826300") or ("20030035460")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/22 17:34
L28	4	(trim\$4 or crop\$4 or cut\$4 or truncat\$5) and L27	US-PGPUB; USPAT	OR	ON	2007/08/22 17:38
L29	868	(auto or automatically or pre\$1process\$3) near3 (trim\$4 or crop\$4 or cut\$4 or truncat\$5) with (image or picture or scan\$4)	US-PGPUB; USPAT	OR	ON	2007/08/22 17:40
L30	496	L29 and L5	US-PGPUB; USPAT	OR	ON	2007/08/22 17:40
L31	432	L30 and ((flip\$4 or mirror\$3 or invert\$3 or tranpos\$5) or (rotat\$4 or (free\$3 near1 transform\$6) or turn\$4 or spin\$4 or revolv\$3) or (aspect near1 ratio))	US-PGPUB; USPAT	OR	ON	2007/08/22 17:45
L32	432	(trim\$4 or crop\$4 or cut\$4 or truncat\$5) and L31	US-PGPUB; USPAT	OR	ON	2007/08/22 17:51

## EAST Search History

L33	22	crop\$4 adj8 (prior or before) adj8 (rotat\$5)	US-PGPUB; USPAT	OR	ON	2007/08/22 17:52
L34	21	("4533959"   "4723297"   "4802229"   "4823395"   "4876730"   "4941189"   "4953230"   "5093653"   "5181260"   "5355420"   "5452374"   "5517587"   "5581635"   "5751865").PN. OR ("6381371").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/22 19:33
L35	257	(382/295).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/22 19:33
L36	397	(382/296).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/22 19:33
L37	848	(382/298).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/22 19:33
L38	5	L10 and L35	US-PGPUB; USPAT	OR	ON	2007/08/22 19:34
L39	10	L10 and L36	US-PGPUB; USPAT	OR	ON	2007/08/22 19:34
L40	19	L10 and L37	US-PGPUB; USPAT	OR	ON	2007/08/22 19:34
S1	1	("6822765").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/14 14:45
S2	1	("20040008356").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/14 14:42
S3	0	("2004/0008356").URPN.	USPAT	OR	ON	2007/03/14 14:44
S4	15	((Jun near1 Fujisawa) (Seiji near1 Ohmori)).in.	US-PGPUB; USPAT	OR	ON	2007/03/14 14:52
S5	43640	(canon).as.	US-PGPUB; USPAT	OR	ON	2007/03/14 14:47
S6	19	(flip\$4 and trim\$4 and rotat\$4).clm.	US-PGPUB; USPAT	OR	ON	2007/08/22 15:44
S7	1	S6 and S5	US-PGPUB; USPAT	OR	ON	2007/03/14 14:53
S8	4167	(trim\$4 and rotat\$4).clm.	US-PGPUB; USPAT	OR	ON	2007/03/14 14:53
S9	10	S8 and S5	US-PGPUB; USPAT	OR	ON	2007/03/14 14:54
S10	3848368	@ad<"20020624"	US-PGPUB; USPAT	OR	ON	2007/03/14 14:55
S11	616575	(flip\$4 mirror\$4)	US-PGPUB; USPAT	OR	ON	2007/03/14 14:55
S12	239958	rotat\$4 with angle	US-PGPUB; USPAT	OR	ON	2007/03/14 14:56
S13	3415784	trim\$5 crop\$4 reduc\$4	US-PGPUB; USPAT	OR	ON	2007/03/14 14:57

## EAST Search History

S14	72153	aspect near1 ratio	US-PGPUB; USPAT	OR	ON	2007/03/14 14:57
S15	907	image with S11 S12 S13 S14	US-PGPUB; USPAT	AND	ON	2007/03/14 16:41
S16	1879	svg (scalable adj1 vector adj2 graphic)	US-PGPUB; USPAT	OR	ON	2007/03/14 14:59
S17	37632	xml (extensi\$3 adj1 mark\$1up adj2 language)	US-PGPUB; USPAT	OR	ON	2007/03/14 15:00
S18	1910	XHTML (extensi\$3 adj1 hyper adj2 text adj3 mark\$1up adj4 language)	US-PGPUB; USPAT	OR	ON	2007/03/14 15:00
S19	1	S15 and S16 and S17 and S18	US-PGPUB; USPAT	OR	ON	2007/03/14 15:01
S20	1	S15 and S16	US-PGPUB; USPAT	OR	ON	2007/03/14 15:01
S21	1	S15 and S17	US-PGPUB; USPAT	OR	ON	2007/03/14 15:01
S22	1	S15 and S18	US-PGPUB; USPAT	OR	ON	2007/03/14 15:01
S23	205	image with (S11 S12 S13 S14)	US-PGPUB; USPAT	AND	ON	2007/03/14 15:07
S24	1	S23 and (S16 S17 S18)	US-PGPUB; USPAT	OR	ON	2007/03/14 15:02
S25	140	S23 AND S10	US-PGPUB; USPAT	AND	ON	2007/03/14 15:02
S26	1	language with (S11 and S12 and S13 and S14)	US-PGPUB; USPAT	OR	ON	2007/03/14 15:08
S27	1	language same (S11 and S12 and S13 and S14)	US-PGPUB; USPAT	OR	ON	2007/03/14 15:09
S28	258	language and (S11 and S12 and S13 and S14)	US-PGPUB; USPAT	OR	ON	2007/03/14 15:09
S29	9	((descriptive mark\$1up) near1 language) and (S11 and S12 and S13 and S14)	US-PGPUB; USPAT	OR	ON	2007/03/14 15:10
S30	22	("5060170"   "5353401"   "5642490"   "5838317").PN. OR ("6057842").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 15:15
S31	1573	imag\$3 S11 S12 S13 S14	US-PGPUB; USPAT	AND	ON	2007/03/14 16:41
S32	52868	(mark\$1up descript\$4) adj1 language	US-PGPUB; USPAT	OR	ON	2007/03/14 17:48
S33	15	S31 and S32	US-PGPUB; USPAT	OR	ON	2007/03/14 16:42
S34	6	S33 and S10	US-PGPUB; USPAT	OR	ON	2007/03/14 16:52
S35	1	("5353388").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/14 16:53

## EAST Search History

S36	84	("4651278"   "4672459"   "4827349"   "5041918"   "5075874"   "5220674").PN. OR ("5353388").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 16:54
S37	34	S36 and (S16 S17 S18 S32)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 17:06
S38	13	(rotat\$4 flip\$4 trim\$4 crop\$4 (aspect adj1 ratio)) and S37	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 17:14
S39	12	S38 and S10	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 17:14
S40	13	("4667248"   "4813013"   "5021976"   "5353388"   "5416900"   "5485568"   "6111586"   "6288789").PN. OR ("6557017").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 17:22
S41	1018	(imag\$3 near3 (edit\$4 modif\$7 process\$3)) with S32	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 17:29
S42	16	(imag\$3 near3 (edit\$4 modif\$7 process\$3)) with S32 with (rotat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 17:29
S43	630	S41 and "358".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 17:29
S44	358	S43 and S10	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 17:29
S45	1	((mark\$1up descript\$4) adj1 language) same (imag\$3) same (S12 and S13)	US-PGPUB; USPAT	OR	ON	2007/03/14 17:31
S46	13	((mark\$1up descript\$4) adj1 language) same (imag\$3) same (rotat\$4 and S13)	US-PGPUB; USPAT	OR	ON	2007/03/14 17:32
S47	17	("4949280"   "5216754"   "5333246").PN. OR ("5768489").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 17:36
S48	15	("4839829"   "5040079"   "5287194"   "5467432"   "5511156"   "5580177"   "5687301"   "5692111"   "5699495"   "5768489"   "5859711"   "5926285"   "6134020"   "6184999"   "6298173").PN. OR ("7084992").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 17:37
S49	71	("4945500"   "4951280").PN. OR ("5333246").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 17:45
S50	378	(mark\$1up descript\$4) adj1 language same (imag\$3 with (rotat\$4 (crop\$4 trim\$4 reduc\$4)))	US-PGPUB; USPAT	OR	ON	2007/03/14 17:52
S51	219	S50 and S10	US-PGPUB; USPAT	OR	ON	2007/03/14 17:51

## EAST Search History

S52	11	(mark\$1up descript\$4) adj1 language same (imag\$3 with (rotat\$4 and (crop\$4 trim\$4 reduc\$4)))	US-PGPUB; USPAT	OR	ON	2007/03/14 17:52
S53	6	S52 and S10	US-PGPUB; USPAT	OR	ON	2007/03/14 17:52
S54	10	((("6600846") or ("6704120") or ("20020019833") or ("7054508") or ("7069503") or ("5877865") or ("5737620") or ("6532016") or ("4949188") or ("5473741")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/15 13:11
S55	343	(structur\$3 adj1 (document file data)) same (rotat\$4)	US-PGPUB; USPAT	OR	ON	2007/03/15 16:23
S56	0	(structur\$3 adj1 (document file data)) same (rotat\$4 and (crop\$4 trim\$4))	US-PGPUB; USPAT	OR	ON	2007/03/15 13:13
S57	0	(structur\$3 adj1 (document file data)) same (rotat\$4 and (aspect adj1 ratio))	US-PGPUB; USPAT	OR	ON	2007/03/15 13:13
S58	10	(structur\$3 adj1 (document file data)) same (rotat\$4) and (aspect adj1 ratio)	US-PGPUB; USPAT	OR	ON	2007/03/15 13:15
S59	545	(structur\$3 adj1 (document file data)) same (image near2 process\$3)	US-PGPUB; USPAT	OR	ON	2007/03/15 13:16
S60	132	(structur\$3 adj1 (document file data)) same (image near2 process\$3) and (xml html)	US-PGPUB; USPAT	OR	ON	2007/03/15 13:16
S61	23	(structur\$3 adj1 (document file data)) same (image near2 process\$3) and (xml and html)	US-PGPUB; USPAT	OR	ON	2007/03/15 13:56
S62	7	(structur\$3 adj1 (document file data)) same (image near2 process\$3) and (xml and xhtml)	US-PGPUB; USPAT	OR	ON	2007/03/15 13:25
S63	4	S62 and svg	US-PGPUB; USPAT	OR	ON	2007/03/15 13:26
S64	3848382	@ad<"20020624"	US-PGPUB; USPAT	OR	ON	2007/03/15 13:26
S65	2	S63 and S64	US-PGPUB; USPAT	OR	ON	2007/03/15 13:26
S66	4	("6014680"   "6438217"   "6490603"   "6922697").PN. OR ("7069503").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 13:30
S67	0	S66 and (rotat\$4 skew\$3 flip\$4 crop\$4 trim\$4 (aspect adj1 ratio))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 13:30
S68	7	((("20040179223") or ("20010032218") or ("6351317") or ("20040141197") or ("20020181001") or ("20020149792") or ("20020060800")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/15 13:38
S69	298	imag\$3 and (crop\$4 trim\$4) and (flip\$4 mirror\$4) and (rotat\$4 with angle) and (aspect adj1 ratio)	US-PGPUB; USPAT	OR	ON	2007/03/15 13:59

## EAST Search History

S70	228595	(structur\$4 descripti\$4 mark\$1up) near2 (document language file data)	US-PGPUB; USPAT	OR	ON	2007/03/15 14:00
S71	165	S69 and S70	US-PGPUB; USPAT	OR	ON	2007/03/15 14:01
S72	122	S71 and S64	US-PGPUB; USPAT	OR	ON	2007/03/15 14:03
S73	0	(xml svg xhtml) and S72	US-PGPUB; USPAT	OR	ON	2007/03/15 14:03
S74	33	("358" "382").clas. and S71	US-PGPUB; USPAT	OR	ON	2007/03/15 15:02
S75	25257	(trim\$4 crop\$4) with (first beginning)	US-PGPUB; USPAT	OR	ON	2007/03/15 15:08
S76	567288	(rotat\$4 skew\$4) with (last end)	US-PGPUB; USPAT	OR	ON	2007/03/15 15:08
S77	4085	S75 and S76	US-PGPUB; USPAT	OR	ON	2007/03/15 15:03
S78	3180	S77 and S64	US-PGPUB; USPAT	OR	ON	2007/03/15 15:04
S79	9524	imag\$3 adj1 (process\$4 operat\$4) with (sequen\$4 (in adj1 order))	US-PGPUB; USPAT	OR	ON	2007/03/15 15:05
S80	6	S78 and S79	US-PGPUB; USPAT	OR	ON	2007/03/15 15:05
S81	181	S75 and S64 and "358".clas.	US-PGPUB; USPAT	OR	ON	2007/03/15 15:09
S82	1907	S76 and S64 and "358".clas.	US-PGPUB; USPAT	OR	ON	2007/03/15 15:08
S83	21	S81 and S82	US-PGPUB; USPAT	OR	ON	2007/03/15 15:08
S84	15668	(trim\$4 crop\$4) near5 (first beginning)	US-PGPUB; USPAT	OR	ON	2007/03/15 15:08
S85	322050	(rotat\$4 skew\$4) near5 (last end)	US-PGPUB; USPAT	OR	ON	2007/03/15 15:08
S86	78	S84 and S64 and "358".clas.	US-PGPUB; USPAT	OR	ON	2007/03/15 15:09
S87	955	S85 and S64 and "358".clas.	US-PGPUB; USPAT	OR	ON	2007/03/15 15:09
S88	5	S86 and S87	US-PGPUB; USPAT	OR	ON	2007/03/15 15:09
S89	15	((("6557017") or ("5978563") or ("20030005045") or ("20020036788") or ("6822765") or ("6624910") or ("7046385") or ("5511156") or ("20020019833") or ("20010032218") or ("6671064") or ("5768489") or ("5485568") or ("4667248") or ("5353388"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/15 16:20
S90	1875	(358/1.16).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/15 16:22

## EAST Search History

S91	1692	(358/1.18).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/15 16:23
S92	4850	(358/1.9).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/15 16:23
S93	0	S90 and S55	US-PGPUB; USPAT	OR	ON	2007/03/15 16:23
S94	0	S91 and S55	US-PGPUB; USPAT	OR	ON	2007/03/15 16:23
S95	0	S92 and S55	US-PGPUB; USPAT	OR	ON	2007/03/15 16:24
S96	343	S55	US-PGPUB; USPAT	OR	ON	2007/03/15 16:24
S97	617248	(flip\$4 mirror\$4)	US-PGPUB; USPAT	OR	ON	2007/03/15 16:24
S98	240212	rotat\$4 with angle	US-PGPUB; USPAT	OR	ON	2007/03/15 16:24
S99	3419926	trim\$5 crop\$4 reduc\$4	US-PGPUB; USPAT	OR	ON	2007/03/15 16:24
S10 0	72276	aspect near1 ratio	US-PGPUB; USPAT	OR	ON	2007/03/15 16:24
S10 1	1578	imag\$3 S97 S98 S99 S100	US-PGPUB; USPAT	AND	ON	2007/03/15 16:25
S10 2	1	S101 and S90	US-PGPUB; USPAT	AND	ON	2007/03/15 16:26
S10 3	5	S101 and S91	US-PGPUB; USPAT	AND	ON	2007/03/15 16:26
S10 4	3	S101 and S92	US-PGPUB; USPAT	AND	ON	2007/03/15 16:26
S10 5	1	("6822765").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/21 20:54
S10 6	1	("20040008356").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/21 20:54
S10 7	0	("2004/0008356").URPN.	USPAT	OR	ON	2007/08/21 20:54
S10 8	45593	(canon).as.	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S10 9	16	((Jun near1 Fujisawa) (Seiji near1 Ohmori)).in.	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S11 0	20	(flip\$4 and trim\$4 and rotat\$4).clm.	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S11 1	1	S110 and S108	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S11 2	4280	(trim\$4 and rotat\$4).clm.	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S11 3	11	S112 and S108	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54



## EAST Search History

S11 4	3858095	@ad<"20020624"	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S11 5	249403	rotat\$4 with angle	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S11 6	644366	(flip\$4 mirror\$4)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S11 7	3564745	trim\$5 crop\$4 reduc\$4	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S11 8	76697	aspect near1 ratio	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S11 9	1	language same (S116 and S115 and S117 and S118)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S12 0	976	image with S116 S115 S117 S118	US-PGPUB; USPAT	AND	ON	2007/08/21 20:54
S12 1	2060	svg (scalable adj1 vector adj2 graphic)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S12 2	84	("4651278"   "4672459"   "4827349"   "5041918"   "5075874"   "5220674").PN. OR ("5353388").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S12 3	58314	(mark\$1up descript\$4) adj1 language	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S12 4	2256	XHTML (extensi\$3 adj1 hyper adj2 text adj3 mark\$1up adj4 language)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S12 5	42964	xml (extensi\$3 adj1 mark\$1up adj2 language)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S12 6	34	S122 and (S121 S125 S124 S123)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S12 7	1	S120 and S121 and S125 and S124	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S12 8	5	S120 and S121	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S12 9	7	S120 and S125	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S13 0	1	((mark\$1up descript\$4) adj1 language) same (imag\$3) same (S115 and S117)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S13 1	13	((mark\$1up descript\$4) adj1 language) same (imag\$3) same (rotat\$4 and S117)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S13 2	19	("4949280"   "5216754"   "5333246").PN. OR ("5768489").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S13 3	15	("4839829"   "5040079"   "5287194"   "5467432"   "5511156"   "5580177"   "5687301"   "5692111"   "5699495"   "5768489"   "5859711"   "5926285"   "6134020"   "6184999"   "6298173").PN. OR ("7084992").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54

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S13 4	1	S120 and S124	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S13 5	406	(mark\$1up descript\$4) adj1 language same (imag\$3 with (rotat\$4 (crop\$4 trim\$4 reduc\$4)))	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S13 6	223	S135 and S114	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S13 7	11	(mark\$1up descript\$4) adj1 language same (imag\$3 with (rotat\$4 and (crop\$4 trim\$4 reduc\$4)))	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S13 8	6	S137 and S114	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S13 9	217	image with (S116 S115 S117 S118)	US-PGPUB; USPAT	AND	ON	2007/08/21 20:54
S14 0	1	S139 and (S121 S125 S124)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S14 1	1104	(imag\$3 near3 (edit\$4 modif\$7 process\$3)) with S123	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S14 2	684	S141 and "358".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S14 3	74	("4945500"   "4951280").PN. OR ("5333246").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S14 4	140	S139 AND S114	US-PGPUB; USPAT	AND	ON	2007/08/21 20:54
S14 5	1	language with (S116 and S115 and S117 and S118)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S14 6	289	language and (S116 and S115 and S117 and S118)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S14 7	13	((descriptive mark\$1up) near1 language) and (S116 and S115 and S117 and S118)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S14 8	26	("5060170"   "5353401"   "5642490"   "5838317").PN. OR ("6057842").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S14 9	1695	imag\$3 S116 S115 S117 S118	US-PGPUB; USPAT	AND	ON	2007/08/21 20:54
S15 0	1	("5353388").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/21 20:54
S15 1	19	S149 and S123	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S15 2	13	(rotat\$4 flip\$4 trim\$4 crop\$4 (aspect adj1 ratio)) and S126	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S15 3	6	S151 and S114	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54

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S15 4	12	S152 and S114	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S15 5	15	("4667248"   "4813013"   "5021976"   "5353388"   "5416900"   "5485568"   "6111586"   "6288789").PN. OR ("6557017").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S15 6	16	(imag\$3 near3 (edit\$4 modif\$7 process\$3)) with S123 with (rotat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S15 7	366	S142 and S114	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S15 8	10	((("6600846") or ("6704120") or ("20020019833") or ("7054508") or ("7069503") or ("5877865") or ("5737620") or ("6532016") or ("4949188") or ("5473741")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/21 20:54
S15 9	357	(structur\$3 adj1 (document file data)) same (rotat\$4)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S16 0	0	(structur\$3 adj1 (document file data)) same (rotat\$4 and (crop\$4 trim\$4))	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S16 1	0	(structur\$3 adj1 (document file data)) same (rotat\$4 and (aspect adj1 ratio))	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S16 2	13	(structur\$3 adj1 (document file data)) same (rotat\$4) and (aspect adj1 ratio)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S16 3	568	(structur\$3 adj1 (document file data)) same (image near2 process\$3)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S16 4	248415	(structur\$4 descripti\$4 mark\$1up) near2 (document language file data)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S16 5	139	(structur\$3 adj1 (document file data)) same (image near2 process\$3) and (xml html)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S16 6	320	imag\$3 and (crop\$4 trim\$4) and (flip\$4 mirror\$4) and (rotat\$4 with angle) and (aspect adj1 ratio)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S16 7	175	S166 and S164	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S16 8	29	(structur\$3 adj1 (document file data)) same (image near2 process\$3) and (xml and html)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S16 9	7	(structur\$3 adj1 (document file data)) same (image near2 process\$3) and (xml and xhtml)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S17 0	4	S169 and svg	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S17 1	3858095	@ad<"20020624"	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54

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S17 2	2	S170 and S171	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S17 3	330995	(rotat\$4 skew\$4) near5 (last end)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S17 4	1992	(358/1.16).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/21 20:54
S17 5	76697	aspect near1 ratio	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S17 6	3564745	trim\$5 crop\$4 reduc\$4	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S17 7	249403	rotat\$4 with angle	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S17 8	644366	(flip\$4 mirror\$4)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S17 9	1695	imag\$3 S178 S177 S176 S175	US-PGPUB; USPAT	AND	ON	2007/08/21 20:54
S18 0	1	S179 and S174	US-PGPUB; USPAT	AND	ON	2007/08/21 20:54
S18 1	4	("6014680"   "6438217"   "6490603"   "6922697").PN. OR ("7069503").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S18 2	0	S181 and (rotat\$4 skew\$3 flip\$4 crop\$4 trim\$4 (aspect adj1 ratio))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 20:54
S18 3	7	((("20040179223") or ("20010032218") or ("6351317") or ("20040141197") or ("20020181001") or ("20020149792") or ("20020060800")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/21 20:54
S18 4	123	S167 and S171	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S18 5	0	(xml svg xhtml) and S184	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S18 6	33	("358" "382").clas. and S167	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S18 7	26296	(trim\$4 crop\$4) with (first beginning)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S18 8	582830	(rotat\$4 skew\$4) with (last end)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S18 9	4185	S187 and S188	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S19 0	3183	S189 and S171	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S19 1	10111	imag\$3 adj1 (process\$4 operat\$4) with (sequen\$4 (in adj1 order))	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S19 2	6	S190 and S191	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54

## EAST Search History

S19 3	182	S187 and S171 and "358".clas.	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S19 4	1920	S188 and S171 and "358".clas.	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S19 5	16281	(trim\$4 crop\$4) near5 (first beginning)	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S19 6	78	S195 and S171 and "358".clas.	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S19 7	962	S173 and S171 and "358".clas.	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S19 8	21	S193 and S194	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S19 9	5	S196 and S197	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S20 0	15	((("6557017") or ("5978563") or ("20030005045") or ("20020036788") or ("6822765") or ("6624910") or ("7046385") or ("5511156") or ("20020019833") or ("20010032218") or ("6671064") or ("5768489") or ("5485568") or ("4667248") or ("5353388"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/21 20:54
S20 1	1808	(358/1.18).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/21 20:54
S20 2	5209	(358/1.9).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/21 20:54
S20 3	0	S174 and S159	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S20 4	0	S201 and S159	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S20 5	357	S159	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S20 6	0	S202 and S159	US-PGPUB; USPAT	OR	ON	2007/08/21 20:54
S20 7	5	S179 and S201	US-PGPUB; USPAT	AND	ON	2007/08/21 20:54
S20 8	5	S179 and S202	US-PGPUB; USPAT	AND	ON	2007/08/21 20:54